#### **Manhole Inspection Summary** Manhole # S25GG 067MH Printed On: 12/17/2008 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 25GG Node: 067 Status: Found Insp Date: 9/5/08 12:02 PM **Incomplete Comments** Crew: REI2 Inspector: Provine, D Firm: REI Location Address: ROBERT ST Cross Street: FREMONT ST Manhole Type: Inline Location: Grass Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments BROKE & REPLACED COVER TO COMPLETE INSPECTION. Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented Water Tight Water Tight Insert **Frame** Offset: 1 Condition: ✓ Sound ☐ Cracked (in.) Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None V Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Parged Debris (not Condition related) Channel Material: Brick Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris Count: 6 Missing: 0 Steps Corroded

✓ Evidence Of Surcharge Depth: 1 (ft.) ☐ Active Surcharge Present

Surcharge

# **Manhole Inspection Summary**

# Manhole # S25GG\_067MH

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#### **Location View**



Replacement lid



Defect



Frame offset. Corbel infiltration.

## Top View



Barrel infiltration. Evidence of surcharge - Bench debris. Channel debris.

#### Broken lid



# **Manhole Inspection Summary**

## Manhole # S25GG\_067MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

Infiltration: None



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 9.61 (ft.	) Flow Characteristics: <b>Slow</b>
Deposits: ☐ None	
Silt Depth: 3 (in.)	Deposits Extent: Medium

Pipe Seal Cond: Unknown

Connects To: **Manhole**Possible Illicit Connection

Drop: None